

Metropolitan Water Reclamation District of Greater Chicago

*100 East Erie Street
Chicago, IL 60611*



Regular Board Meeting Consent Agenda - Final

Thursday, December 3, 2009

10:00 AM

Board Room

Board of Commissioners

*Commissioner Frank Avila, Commissioner Patricia Horton, Chairman of Finance
Gloria Alitto Majewski, Commissioner Barbara J. McGowan, Vice-President Kathleen
Therese Meany, Commissioner Cynthia M. Santos, Commissioner Debra Shore,
Commissioner Mariyana T. Spyropoulos, President Terrence J. O'Brien*

THE FOLLOWING PROCEDURES WILL GOVERN THE MEETING PROCESS:

- 1. Board Members who vote "Nay, Present, or Abstain" or have a question on any item may request the item be removed from the Consent Agenda.**
- 2. Citizens in the audience who address the Board on any item may request the item be removed from the Consent Agenda.**
- 3. Items removed from the Consent Agenda are considered separately.**
- 4. One roll call vote is taken to cover all Consent Agenda Items.**

Call Meeting to Order**Roll Call****Approval of Previous Board Meeting Minutes****Recess and Reconvene as Committee of the Whole****Recess and Reconvene as Board of Commissioners****Finance Committee****Report**

- 1 [09-1716](#) Report on Cash Disbursements for the Month of September 2009, in the amount of \$73,392,579.00
 Attachments: [September 2009 Disbursement Report](#)
- 2 [09-1717](#) Report on Cash Disbursements for the Month of October 2009, in the amount of \$56,067,225.41
 Attachments: [October 2009 Disbursement Report](#)

Procurement Committee**Report**

- 3 [09-1662](#) Report of bid opening of Tuesday, November 17, 2009
- 4 [09-1695](#) Report of bid opening of Tuesday, November 24, 2009
- 5 [09-1723](#) Purchasing Department - 2008 Annual Report
 Attachments: [2008 Purchasing Department Annual Report.pdf](#)

Authorization

- 6 [09-1687](#) Authorization to amend Board Order of November 5, 2009, regarding authority to award Contract 09-115-11, Furnish, Deliver and Install an Inductively Coupled Plasma-Mass Spectrometer, to PerkinElmer, Inc., in an amount not to exceed \$130,000.00, Account 101-16000-634970, Requisition 1282796, Agenda Item No. 27, File No. 09-1479

- 7 [09-1688](#) Authorization to increase cost estimate for Contract 10-101-11 Furnish and Deliver Contract Laboratory Technicians for Various Locations, from \$375,000.00 to \$665,000.00, Account 101-16000-612490, Requisition 1287578
(Deferred from November 19, 2009 Board Meeting)
- 8 [09-1692](#) Authorization to enter into an agreement and make payment to the Water Environment Research Foundation (WERF), to participate in the WERF Research Program on "Strategic Asset Management Communication and Implementation" - Asset Management Benchmarking Consortium (ABC) Leading Practices Project, in an amount not to exceed \$19,990.00, Account 101-66000-601170
- 9 [09-1696](#) Authorization to rescind a purchase order to the University of Illinois at Chicago (UIC) Energy Resources Center (ERC), under the University of Illinois Master Agreement, to develop and review a request for proposal for a combined heat and power facility (CHP) at the Egan Water Reclamation Plant (WRP), in an amount not to exceed \$20,000.00, Account 101-67000-601170, Purchase Order 3057320

Authority to Advertise

- 10 [09-1656](#) Authority to advertise Contract 10-809-11 Furnishing and Delivering Unleaded Gasoline and Diesel Fuel to Fulton County, Illinois, estimated cost \$35,000.00, Account 101-68000-623820, Requisition 1284986
- 11 [09-1671](#) Authority to advertise Contract 10-866-11 Security Services at Fulton County, Illinois, estimated cost \$130,000.00, Account 101-68000-612490, Requisition 1289220
- 12 [09-1680](#) Authority to advertise Contract 73-161-JH McCook Reservoir Stage 2 Miscellaneous Overburden Removal, estimated cost \$8,430,000.00, Account 401-50000-645620, Requisition 1292506
- 13 [09-1705](#) Authority to advertise Contract 10-696-11 Services of Tractor Mounted Paddle Aerators and Tillers with Operators for Material Handling at LASMA and CALSMA, estimated cost \$1,300,000.00, Account 101-66000-612520, Requisitions 1285657 and 1285639.
- 14 [09-1712](#) Authority to advertise Contract 10-859-11 Site Maintenance at Fulton County, Illinois, estimated cost \$1,609,600.00, Account 101-68000-612420, Requisition 1285031
- 15 [09-1714](#) Authority to advertise Contract 10-673-11 Repair of Heavy Equipment at the Stickney Water Reclamation Plant and Lawndale Avenue Solids Management Area, estimated cost not to exceed \$520,000.00, Account 101-66000-612760, Requisition 1288599

- 16 [09-1715](#) Authority to advertise Contract 10-692-11 Utilization and Transportation of Air Dried Biosolids From LASMA and CALSMA, estimated cost not to exceed \$3,200,000.00, Account 101-66000-612520, Requisitions 1285654 and 1285642

Issue Purchase Order

- 17 [09-1652](#) Issue purchase order to MS Consulting Services, Inc. for purchase of CharonVAX Emulation Software support and maintenance, in an amount not to exceed \$15,500.00, Account 101-27000-612820, Requisition 1279923
- 18 [09-1657](#) Issue purchase order and enter into an agreement with Hewlett-Packard Company for the purchase of new and replacement computer hardware and software, in an amount not to exceed \$3,100,000.00, Accounts 101-27000-623810, 634810, Requisition 1286807
- 19 [09-1661](#) Issue purchase order and enter into an agreement with MeadWestvaco Corporation, to Furnish and Deliver Material and Services for the Cabinet Vapor Absorber Systems, at the Stickney Water Reclamation Plant, in an amount not to exceed \$24,000.00, Account 101-69000-612600, Requisition 1287571
- 20 [09-1663](#) Issue purchase order and enter into an agreement with Flo-Tork, Inc., to Provide Field Engineer Services at the Mainstream Pumping Station, for a total amount not to exceed \$45,000.00, Account 101-69000-612600, Requisition 1286860
- 21 [09-1666](#) Issue purchase order and enter into an agreement for Contract 09-RFP-17, Professional Services of an Industrially-Trained Nurse for the Stickney Water Reclamation Plant and Other District Locations for a Three-Year Period, with Mercy Hospital and Medical Center, in an amount not to exceed \$362,356.14, Account 101-15000-601170, Requisition 1275734
- 22 [09-1674](#) Issue purchase order to Lexington Lion Chicago GP LLC, for maintenance and operation of the common areas of the 111 East Erie Street Building for the year 2010, in an amount not to exceed \$90,000.00, Account 101-15000-612390, Requisition 1291982
- 23 [09-1675](#) Issue a purchase order with the University of Illinois Police Training Institute to Provide a Twelve-Week Basic Law Enforcement Training Course for Three District Police Officers in an amount not to exceed \$13,263.00, Account 101-15000-601100, Requisition 1292476
- 24 [09-1679](#) Issue a purchase order and enter into an agreement with the Carmen Group, Inc., for Professional Services Associated with Federal Programs, in an amount not to exceed \$657,000.00, Account 401-50000-601170, Requisition 1292508

- 25 [09-1683](#) Issue a purchase order and enter into an agreement with AECOM Technology Corporation to provide professional engineering services for Contract 07-223-2P Review and Support of Master Plan Activities at the Calumet Water Reclamation Plant, in an amount not to exceed \$400,000.00, Account 201-50000-601410, Requisition 1235961
- 26 [09-1685](#) Issue purchase order and enter into an agreement with Murray and Trettel, Inc., to Provide Live Weather Information to the Waterways Control Room at the Main Office Building for a Two-Year Period, in an amount not to exceed \$16,680.00, Account 101-66000-601170, Requisition 1289901
- 27 [09-1686](#) Issue purchase order and enter into an agreement with J. B. Systems, Inc., to Provide District-Wide Consulting Support Services of the Computerized Maintenance Management System (CMMS), also known as Mainsaver, for a Three-Year Period, in an amount not to exceed \$300,000.00, Account 101-69000-601170, Requisition 1287566
- 28 [09-1703](#) Issue purchase order to Peterson and Matz, Inc., to Furnish and Deliver Repair Parts on an As-Needed Basis for a Three-Year Period, for the Muffin Monsters in the Thickener and Digester Buildings at the Egan Water Reclamation Plant, in an amount not to exceed \$39,000.00, Account 101-67000-623270, Requisition 1287539
- 29 [09-1706](#) Issue purchase order and enter into an agreement with Trane U.S. Inc., to Provide Preventative Maintenance Service for the Trane Chiller at the Egan Water Reclamation Plant, for a total amount not to exceed \$20,050.00, Account 101-67000-612680, Requisition 1287534
- 30 [09-1724](#) Issue purchase orders and enter into an agreement with A. W. Chesterton Company, to Furnish and Deliver Mechanical Seals and Repair Services for Mechanical Seals at the Stickney and Calumet Water Reclamation Plants, in an amount not to exceed \$33,000.00, Accounts 101-68000, 69000-612650, Requisitions 1287508 and 1287585
- 31 [09-1729](#) Issue purchase order and enter into an agreement for Contract 09-RFP-04, Strategic Communications Services for a Thirty-Six Month Period, with Full Circle Communications, in an amount not to exceed \$450,000.00, Account 101-15000-601170, Requisition 1265233

Award Contract

- 32 [09-1721](#) Authority to award Contract 04-201-4F, Tollway Dam, Grout Curtain and Quarry Plugs, Thornton Composite Reservoir, CSA, to F. H. Paschen, S. N. Nielsen & Associates, LLC, and Cabo Construction Corporation, Joint Venture, in an amount not to exceed \$67,775,617.14, Account 401-50000-645620, Requisition 1267474

Attachments: [APP D 04-201-4F.pdf](#)

Increase Purchase Order/Change Order

- 33 [09-1655](#) Authority to decrease Contract 08-405-11 Furnishing Various Temporary Personnel Services to Various Locations, Groups A, B and G, to Professional Dynamic Network, Inc., in an amount of \$31,000.00, from an amount of \$415,789.63, to an amount not to exceed \$384,789.63, Account 101-66000-612490, Purchase Order 3049974
Attachments: [08-405-11-decr.pdf](#)
- 34 [09-1676](#) Authority to decrease Contract 06-402-11 Closure by Removal of Underground and Aboveground Storage Tanks from District Property, to Tecnica Environmental Services, Inc., in an amount of \$8,340.00, from an amount of \$80,653.75 to an amount not to exceed \$72,313.75, Account 901-30000-667220, Purchase Order 5000636
Attachments: [06-402-11 attachment.pdf](#)
- 35 [09-1693](#) Authority to increase Contract 04-294-3M, Calumet TARP Valve Isolation Chamber and Pump Station Upgrade, Calumet Water Reclamation Plant, to Kenny Construction Company, in an amount of \$19,083.58 from an amount of \$60,379,285.82 to an amount not to exceed \$60,398,369.40, Account 401-50000-645600, Purchase Order 5000309
Attachments: [C.O. 04-294-3M](#)
- 36 [09-1694](#) Authority to increase Contract 04-824-2P Tertiary Filter Rehabilitation, Pump VFDs & Other Plant Improvements at the Egan, Hanover Park, and Kirie Water Reclamation Plants, to IHC Construction Companies, LLC, in an amount of \$93,233.34, from an amount of \$16,396,194.24 to an amount not to exceed \$16,489,427.58, Accounts 401-50000-645650 and 645750, Purchase Order 5000803
Attachments: [C.O. 04-824-2P](#)
- 37 [09-1698](#) Authority to decrease Contract 08-716-12, Services to Maintain and Load Test Emergency Generators in the North Side Service Area, to Steiner Electric Company, in an amount of \$19,946.66, from an amount of \$59,920.00, to an amount not to exceed \$39,973.34, Account 101-67000-612650, Purchase Order 5000945
- 38 [09-1700](#) Authority to decrease Contract 07-630-11, Furnishing and Delivering Ferric Chloride to the Calumet and Egan Water Reclamation Plants, to Kemira Water Solutions, Inc., in an amount of \$143,123.29, from an amount of \$1,290,832.00, to an amount not to exceed \$1,147,708.71, Accounts 101-67000, 68000-623560, Purchase Orders 5000783 and 5000784
Attachments: [07-630-11\(Change Order\).pdf](#)

- 39 [09-1701](#) Authority to decrease purchase order to ABB Automation, Inc., to Furnish Parts, Services and Software, to the Stickney and North Side WRPs, in an amount of \$21,846.63, from an amount of \$1,175,000.00, to an amount not to exceed \$1,153,153.37. Accounts 101-67000/69000-612650, Purchase Orders 3034549, 3034551 and 3034552
- 40 [09-1702](#) Authority to decrease Contract 08-656-11, Services to Inspect and Maintain TARP Electrical Control Chambers and Tide Gate Monitoring Systems at Various Locations, to Divane Bros. Electric Co., in an amount of \$50,265.73, from an amount of \$852,800.00, to an amount not to exceed \$802,534.27, Accounts 101-67000/68000/69000-612600, Purchase Orders 5000933, 5000934, 5000935, 5000936
Attachments: [08-656-11\(Change Order\).pdf](#)
- 41 [09-1704](#) Authority to decrease purchase order to Gardner Denver, Inc., for Field Technician Services and Parts at the Devon Instream Aeration Station, in an amount of \$24,781.99, from an amount of \$48,000.00, to an amount not to exceed \$23,218.01. Account 101-67000-612650, Purchase Order 3049706
- 42 [09-1707](#) Authority to decrease Contract 07-609-11 Furnishing and Delivering Mechanical Repair Parts to Various Locations, to Bearings and Industrial Supply Co., Inc., in an amount of \$18,280.14, from an amount of \$129,000.00, to an amount not to exceed \$110,719.86, Account 101-67000-623270, Purchase Order 3045991
- 43 [09-1709](#) Authority to decrease purchase order and amend agreement with Alfa Laval, Inc., for repair and inspection services and parts, to repair Alfa Laval rotating assemblies and centrifuges on an as-needed basis, at the Egan, Calumet and Stickney Water Reclamation Plants, in an amount of \$109,858.46, from an amount of \$2,166,830.12, to an amount not to exceed \$2,056,971.66. Accounts 101-67000/68000/69000-612650/ 623270, Purchase Orders 3050228, 3050230 and 3050231
Attachments: [CO HISTORY ALFA LAVAL, INC. PO 3050228, 3050230, 3050231.pdf](#)
- 44 [09-1711](#) Authority to decrease Contract 08-604-12 Furnishing and Delivering Plumbing Materials and Supplies to Various Locations, to Columbia Pipe & Supply Company, in an amount of \$36,870.15, from an amount of \$208,499.00, to an amount not to exceed \$171,628.85, Account 101-67000/68000/69000-623090, Purchase Order 3054859
Attachments: [08-604-12 attachment.pdf](#)
- 45 [09-1713](#) Authority to decrease purchase order to EIMCO Water Technologies, LLC, to Furnish and Deliver Replacement Parts and Services to rebuild Six (6) Clarifier Drives at the Egan Water Reclamation Plant, in an amount of \$199,999.99, from an amount of \$600,000.00, to an amount not to exceed \$400,000.01, Account 101-67000-612650, Purchase Order 3052696

Budget & Employment Committee

Report

- 46 [09-1640](#) Report on Receipt of Illinois Emergency Management Agency/Federal Emergency Management Agency (IEMA/FEMA) Grant Number 1800-031-UT-1QD-00 for Reimbursement for the District's Costs Related to Mitigation Efforts during the Rain Event of September 2008 in the amount of \$1,439,714.32
- 47 [09-1658](#) Report on Budgetary Revenues and Expenditures Through Third Quarter Ending September 30, 2009
Attachments: [2009 3rd Quarter Summary attachment.pdf](#)

Authorization

- 48 [09-1651](#) Authority to transfer 2009 departmental appropriations in the amount of \$44,000.00 in the Corporate Fund
Attachments: [12.03.09 BF5 .pdf](#)

Engineering Committee**Report**

- 49 [09-1681](#) Report on permit obstacles for construction of Contract 07-846-3S, Treatment Wetlands at Lockport Powerhouse Marsh and Centennial Trail Prairie-Marsh in Will County, Illinois

Authorization

- 50 [09-1648](#) Revise Order of September 17, 2009, authorizing the execution of the Seventh Amendment to the McCook Reservoir Excavation Agreement, Contract 75-161-EH to reflect the correct Contract Number as 73-161-EH

Industrial Waste & Water Pollution Committee**Report**

- 51 [09-1654](#) Report on Public Notification of Significant Industrial Users Having Exemplary Compliance Records and Industrial Users Significantly Violating Pretreatment Standards or Other Requirements
Attachments: [Att. SVL 12-3-2009](#)

Judiciary Committee**Authorization**

- 52 [09-1669](#) Authority to amend agreement in the settlement of the Workers' Compensation claim of Emma Flagg v. MWRDGC, Claim Nos. 05 WC 54350 and 06 WC 27654, Illinois Workers' Compensation Commission, to include open medical rights for the cervical spine
- 53 [09-1670](#) Authority to settle the Workers' Compensation Claim of Maria Parker vs. MWRDGC, Claim No. 0200003937, Illinois Workers' Compensation Commission, in the sum of \$30,330.78. Account 901-30000-601090
- 54 [09-1690](#) Authority to settle the Workers' Compensation Claim of Joseph Urso vs. MWRDGC, Case No. 07 WC 44149, Illinois Workers' Compensation Commission, in the sum of \$29,994.47. Account 901-30000-601090
- 55 [09-1691](#) Authority to settle the Workers' Compensation claim of Michael Hackney v. MWRDGC, Claim No. 0200004182, in the sum of \$50,452.24. Account 901-30000-901

Real Estate Development Committee

Authorization

- 56 [09-1643](#) Authority to issue an 18-month permit to Albany Auto Sales to access, use, and maintain a 2,009 square foot boat dock on District land located and adjacent to Albany Auto Sales property near 4030 North Rockwell in Chicago, Illinois, along the North Branch of the Chicago River. Consideration shall be \$4,700.00
Attachments: [120309 Albany Auto.Map.pdf](#)
- 57 [09-1645](#) Authority to grant a 25-year, 20' X 1,025' non-exclusive easement to the Village of Alsip to construct, operate, maintain, repair and remove a 30-inch underground water main crossing under the Cal-Sag Channel on the south side of 127th Street from Cal-Sag Parcel 11.02 to Cal-Sal Parcel 11.04 in Alsip, Illinois. Consideration shall be an initial annual fee of \$5,125.00 (*Deferred from the November 19, 2009, Board Meeting*)
Attachments: [120309 Alsip Map.pdf](#)
- 58 [09-1684](#) Authority to advertise for public tender of bids for a 7-year lease of approximately 3.78 acres of improved District real estate at 4801 S. Harlem Avenue in Forest View, Illinois, and known as Main Channel Parcel 37.11. The minimum initial annual rental bid shall be established at \$120,000.00
Attachments: [12-03-09 SPI.pdf](#)
- 59 [09-1710](#) Authority to grant a 1-year Construction and Flood Easement to Buckheart Township for repairs to Oscar Linn Highway in Fulton County, Illinois, located within a certain area between Fields 103 and 118 in the southeast part of District property in Fulton County. Consideration is a nominal fee of \$10.00

Miscellaneous and New Business**Motion**

- 60 [09-1646](#) MOTION to authorize staff to take steps necessary to perform a due diligence investigation regarding Calumet Union Drainage District No. 1

Memorial Resolution

- 61 [09-1647](#) MEMORIAL RESOLUTION sponsored by the Board of Commissioners extending sympathy and condolences to the family of Michael Scott

Resolution

- 62 [09-1722](#) Resolution Adopting a Schedule for the Execution and Completion of Construction, Operation, and Maintenance of the Connecting Tunnels and Gates, Thornton Composite Reservoir, CSA, Contract 04-202-4F

Attachments: [Resolution Board Letter](#)

Ordinance - Right of Way

- 63 [R09-004](#) Adoption of Ordinance No. R09-004 Repealing Ordinance Numbers R09-001, R09-002, and R09-003

Attachments: [R09-004 Ordinance Repeal and Board Letter](#)
- 64 [R09-005](#) Adopt Ordinance No. R09-005 Establishing the Right-Of-Way for the Construction, Operation, and Maintenance of the Tollway Dam, Grout Curtain and Quarry Plugs, Thornton Composite Reservoir, in Part of the West ½ of the Northwest ¼ of Section 22, Township 36 North, Range 14, East of the Third Principal Meridian, in Cook County, Illinois

Attachments: [Ordinance R09-005](#)
- 65 [R09-006](#) Adopt Ordinance No. R09-006 Establishing the Right-Of-Way for the Construction, Operation, and Maintenance of the Connecting Tunnels and Gates of the Thornton Composite Reservoir, CSA, in the West ½ of the Northwest ¼ of Section 27, Township 36 North, Range 14, East of the Third Principal Meridian, in Cook County, Illinois

Attachments: [Ordinance R09-006](#)

Additional Agenda Items

- 66 [09-1730](#) Ratification of the Executive Director's November 25, 2009, execution of an 8-day permit issued to the Illinois Department of Natural Resources to access and use Main Channel Atlas Parcel Nos. 13.02 and continuing through 21.09 to execute activities related to its rapid response plan for the presence of Asian Carp in the Main Channel

(The above items were submitted after the agenda packet distribution)

Adjournment